



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1989

|  |   |                               |   |  |
|--|---|-------------------------------|---|--|
| <b>SERIAL NUMBER</b><br>09/903,881   | <b>FILING DATE</b><br>07/12/2001<br><b>RULE</b>   | <b>CLASS</b><br>713           | <b>GROUP ART UNIT</b><br>2182   | <b>ATTORNEY DOCKET NO.</b><br>23-3-2-1 |
| <b>APPLICANTS</b><br>Walid Ahmed, Eatontown, NJ;<br>Juan G. Gonzalez, Wilmington, DE;<br>Salim Manji, Edison, NJ;<br>Jose Luis Paredes, Newark, DE;  |   |                               |   |  |
| <b>** CONTINUING DATA *****</b><br><i>none L4</i>  |   |                               |   |  |
| <b>** FOREIGN APPLICATIONS *****</b><br><i>none L4</i>   |   |                               |   |  |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 08/23/2001</b>   |   |                               |   |  |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after mat<br>Verified and Acknowledged <i>Lawrence</i><br>Examiner's Signature Initials |   | <b>STATE OR COUNTRY</b><br>NJ | <b>SHEETS DRAWING</b><br>8  | <b>TOTAL CLAIMS</b><br>24              |
|  |   |                               |   | <b>INDEPENDENT CLAIMS</b><br>2         |
| <b>ADDRESS</b><br>Docket Administrator (Room 3C-512)<br>Lucent Technologies Inc.<br>600 Mountain Avenue<br>P.O. Box 636<br>Murray Hill, NJ 07974-0636  |   |                               |   |  |
| <b>TITLE</b><br>Symbol synchronizer for impulse noise channels   |   |                               |   |  |
| <b>FILING FEE RECEIVED</b><br>912  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |  |

Best Available Copy